

# APPENDIX

## Pending Applications

LINE NO.	APPLICATION NUMBER	TITLE	FILING DATE	RECORDATION INFORMATION
1.	12/618,262	BASE STATION TRANSCEIVER IN CDMA MOBILE COMMUNICATION SYSTEM	11/13/2009	<p>REEL/FRAME: 014482/0369            ASSIGNORS: PARK, JAE HONG, ET AL.            ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014282/0402            ASSIGNORS: HYUNDAI ELECTRONICS CO., LTD.            ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931            ASSIGNORS: HYUNDAI SYSCOMM INC.            ASSIGNEE: UTSTARCOM KOREA LIMITED</p> <p>REEL/FRAME: 023409/0372            ASSIGNORS: UTSTARCOM KOREA LIMITED            ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC</p>
2.	12/504182	METHOD FOR COMPUTING MAXIMUM TRAFFIC CAPACITANCE OF A BASE STATION USING A VIRTUAL CALL	07/16/2009	<p>REEL/FRAME: 009969/0523            ASSIGNORS: YANG, SEUNG BONG, ET AL.            ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014268/0936            ASSIGNORS: HYUNDAI ELECTRONICS IND. CO., LTD.            ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931            ASSIGNORS: HYUNDAI SYSCOMM INC.            ASSIGNEE: UTSTARCOM KOREA LIMITED</p> <p>REEL/FRAME: 023409/0372            ASSIGNORS: UTSTARCOM KOREA LIMITED            ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC</p>

# APPENDIX

## ISSUED PATENTS

LINE NO.	PATENT NUMBER	TITLE	ISSUE DATE	RECORDATION INFORMATION
3.	6975608	METHOD FOR PERFORMING HANDOFF BETWEEN ASYNCHRONOUS BASE STATION AND SYNCHRONOUS BASE STATION	12/13/2005	<p>REEL/FRAME: 011443/0631            ASSIGNORS: PARK, JAE HONG, ET AL.            ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014282/0402            ASSIGNORS: HYUNDAI ELECTRONICS CO., LTD.            ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931            ASSIGNORS: HYUNDAI SYSCOMM INC.            ASSIGNEE: UTSTARCOM KOREA LIMITED</p> <p>REEL/FRAME: 023409/0372            ASSIGNORS: UTSTARCOM KOREA LIMITED            ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC</p>
4.	7020113	METHOD FOR ALLOCATING DEDICATED CHANNEL FOR TRANSMITTING PACKET IN CDMA MEDIA ACCESS CONTROL (MAC) LAYER CONTROL UNIT	03/28/2006	<p>REEL/FRAME: 011495/0995            ASSIGNORS: LEE, JAI-YONG, ET AL.            ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014282/0402            ASSIGNORS: HYUNDAI ELECTRONICS CO., LTD.            ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931            ASSIGNORS: HYUNDAI SYSCOMM INC.            ASSIGNEE: UTSTARCOM KOREA LIMITED</p> <p>REEL/FRAME: 023409/0372            ASSIGNORS: UTSTARCOM KOREA LIMITED            ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC</p>
5.	5901321	APPARATUS AND METHOD FOR INTERRUPT PROCESSING	05/04/1999	<p>REEL/FRAME: 016500/0794            ASSIGNORS: KIM, JUNE MAN, ET AL.            ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014268/0936            ASSIGNORS: HYUNDAI ELECTRONICS IND. CO., LTD.            ASSIGNEE: HYUNDAI SYSCOMM INC.</p>

				REEL/FRAME: 015295/0931 ASSIGNORS: HYUNDAI SYSCOMM INC. ASSIGNEE: UTSTARCOM KOREA LIMITED  REEL/FRAME: 023409/0372 ASSIGNORS: UTSTARCOM KOREA LIMITED ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC
6.	6208860	HARD HAND-OFF TIMING DETERMINING METHOD THROUGH SOFTWARE	03/27/2001	REEL/FRAME: 022597/0793 ASSIGNORS: KIM, YOUNG SIN, ET AL. ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.  REEL/FRAME: 014268/0936 ASSIGNORS: HYUNDAI ELECTRONICS IND. CO., LTD. ASSIGNEE: HYUNDAI SYSCOMM INC.  REEL/FRAME: 015295/0931 ASSIGNORS: HYUNDAI SYSCOMM INC. ASSIGNEE: UTSTARCOM KOREA LIMITED  REEL/FRAME: 023409/0372 ASSIGNORS: UTSTARCOM KOREA LIMITED ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC
7.	6226502	APPARATUS AND METHOD FOR CONTROLLING A BASE STATION TRANSMITTED FORWARD POWER IN A MOBILE COMMUNICATIONS SYSTEM	05/01/2001	REEL/FRAME: 009685/0937 ASSIGNORS: CHUNG, CHAE-HUN ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.  REEL/FRAME: 014268/0936 ASSIGNORS: HYUNDAI ELECTRONICS IND. CO., LTD. ASSIGNEE: HYUNDAI SYSCOMM INC.  REEL/FRAME: 015295/0931 ASSIGNORS: HYUNDAI SYSCOMM INC. ASSIGNEE: UTSTARCOM KOREA LIMITED  REEL/FRAME: 023409/0372 ASSIGNORS: UTSTARCOM KOREA LIMITED ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC

8.	6327467	METHOD FOR COMPUTING MAXIMUM TRAFFIC CAPACITANCE OF A BASE STATION USING A VIRTUAL CALL	12/04/2001	<p>REEL/FRAME: 009969/0523            ASSIGNORS: YANG, SEUNG BONG, ET AL.            ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014268/0936            ASSIGNORS: HYUNDAI ELECTRONICS IND. CO., LTD.            ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931            ASSIGNORS: HYUNDAI SYSCOMM INC.            ASSIGNEE: UTSTARCOM KOREA LIMITED</p> <p>REEL/FRAME: 023409/0372            ASSIGNORS: UTSTARCOM KOREA LIMITED            ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC</p>
9.	6473620	METHOD FOR TRACING CALL ESTABLISHING MESSAGE	10/29/2002	<p>REEL/FRAME: 022597/0912            ASSIGNORS: PARK, SOO YONG, ET AL.            ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014268/0936            ASSIGNORS: HYUNDAI ELECTRONICS IND. CO., LTD.            ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931            ASSIGNORS: HYUNDAI SYSCOMM INC.            ASSIGNEE: UTSTARCOM KOREA LIMITED</p> <p>REEL/FRAME: 023409/0372            ASSIGNORS: UTSTARCOM KOREA LIMITED            ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC</p>
10.	6496493	HANDOFF TRIAL METHOD BY A MOBILE STATION	12/17/2002	<p>REEL/FRAME: 009975/0740            ASSIGNORS: CHUNG, CHAE HUN            ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014268/0936            ASSIGNORS: HYUNDAI ELECTRONICS IND. CO., LTD.            ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931            ASSIGNORS: HYUNDAI SYSCOMM INC.            ASSIGNEE: UTSTARCOM KOREA LIMITED</p> <p>REEL/FRAME: 023409/0372</p>

				ASSIGNORS: UTSTARCOM KOREA LIMITED ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC
11.	6650693	COMPLEX TYPE CORRELATOR IN CDMA SYSTEM AND INITIAL SYNCHRONIZATION ACQUIRING METHOD USING THE SAME	11/18/2003	<p>REEL/FRAME: 010569/0577 ASSIGNORS: PARK, JAE HONG, ET AL. ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014268/0936 ASSIGNORS: HYUNDAI ELECTRONICS IND. CO., LTD. ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931 ASSIGNORS: HYUNDAI SYSCOMM INC. ASSIGNEE: UTSTARCOM KOREA LIMITED</p> <p>REEL/FRAME: 023409/0372 ASSIGNORS: UTSTARCOM KOREA LIMITED ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC</p>
12.	6704573	CHANNEL RESOURCE MANAGEMENT METHOD IN BASE STATION USING DYNAMIC FUNCTION IN MOBILE COMMUNICATION SYSTEM	03/09/2004	<p>REEL/FRAME: 010635/0604 ASSIGNORS: PAEK, MOON-KEE, ET AL. ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014282/0402 ASSIGNORS: HYUNDAI ELECTRONICS CO., LTD. ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931 ASSIGNORS: HYUNDAI SYSCOMM INC. ASSIGNEE: UTSTARCOM KOREA LIMITED</p> <p>REEL/FRAME: 023409/0372 ASSIGNORS: UTSTARCOM KOREA LIMITED ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC</p>
13.	6754199	TRUNK ROUTING DEVICE AND METHOD FOR CDMA SYSTEM	06/22/2004	<p>REEL/FRAME: 011349/0260 ASSIGNORS: CHOI, YOUNG JOON, ET AL. ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014282/0402 ASSIGNORS: HYUNDAI ELECTRONICS CO., LTD. ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931 ASSIGNORS: HYUNDAI SYSCOMM INC. ASSIGNEE: UTSTARCOM KOREA LIMITED</p>

				REEL/FRAME: 023409/0372 ASSIGNORS: UTSTARCOM KOREA LIMITED ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC
14.	5940458	METHOD FOR COMPENSATING FOR TIME ERROR OF TIME/FREQUENCY GENERATOR USING GLOBAL POSITIONING SYSTEM	08/17/1999	<p>REEL/FRAME: 008974/0894 ASSIGNORS: SUK, SANG BEOM ASSIGNEE: HYUNDAI ELECTRONICS CO., LTD.</p> <p>REEL/FRAME: 014268/0936 ASSIGNORS: HYUNDAI ELECTRONICS IND. CO., LTD. ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931 ASSIGNORS: HYUNDAI SYSCOMM INC. ASSIGNEE: UTSTARCOM KOREA LIMITED</p> <p>REEL/FRAME: 023409/0372 ASSIGNORS: UTSTARCOM KOREA LIMITED ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC</p>
15.	6687502	METHOD FOR MANAGING CHANNEL STATE IN EXTENDED TRAFFIC REGION BASE STATION	02/03/2004	<p>REEL/FRAME: 011665/0422 ASSIGNORS: OH, SUNG-WON, ET AL. ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014282/0402 ASSIGNORS: HYUNDAI ELECTRONICS CO., LTD. ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931 ASSIGNORS: HYUNDAI SYSCOMM INC. ASSIGNEE: UTSTARCOM KOREA LIMITED</p> <p>REEL/FRAME: 023409/0372 ASSIGNORS: UTSTARCOM KOREA LIMITED ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC</p>
16.	6539005	METHOD FOR SEARCHING ACCESS CHANNEL AND ALLOCATING FINGER FOR BASE STATION	03/25/2003	<p>REEL/FRAME: 010296/0516 ASSIGNORS: KIM, DONG-HUN, ET AL. ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014268/0936 ASSIGNORS: HYUNDAI ELECTRONICS IND. CO., LTD. ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931 ASSIGNORS: HYUNDAI SYSCOMM INC. ASSIGNEE: UTSTARCOM KOREA</p>

				LIMITED  REEL/FRAME: 023409/0372 ASSIGNORS: UTSTARCOM KOREA LIMITED ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC
17.	5930722	DIGITAL MOBILE COMMUNICATION SYSTEM AND TIMING DESIGN METHOD BETWEEN VARIOUS SUBSYSTEMS	07/27/1999	REEL/FRAME: 007876/0686 ASSIGNORS: HAN, JIN-SOO, ET AL. ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.  REEL/FRAME: 014268/0936 ASSIGNORS: HYUNDAI ELECTRONICS IND. CO., LTD. ASSIGNEE: HYUNDAI SYSCOMM INC.  REEL/FRAME: 015295/0931 ASSIGNORS: HYUNDAI SYSCOMM INC. ASSIGNEE: UTSTARCOM KOREA LIMITED  REEL/FRAME: 023409/0372 ASSIGNORS: UTSTARCOM KOREA LIMITED ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC
18.	5930711	HANDOFF TEST METHOD BETWEEN MOBILE COMMUNICATION SWITCHING STATIONS	07/27/1999	REEL/FRAME: 008645/0624 ASSIGNORS: KIM, DAE-SIK, ET AL. ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.  REEL/FRAME: 014268/0936 ASSIGNORS: HYUNDAI ELECTRONICS IND. CO., LTD. ASSIGNEE: HYUNDAI SYSCOMM INC.  REEL/FRAME: 015295/0931 ASSIGNORS: HYUNDAI SYSCOMM INC. ASSIGNEE: UTSTARCOM KOREA LIMITED  REEL/FRAME: 023409/0372 ASSIGNORS: UTSTARCOM KOREA LIMITED ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC
19.	6226275	WIDE BAND HIGH POWER ULTRALINEAR RF TRANSCEIVER	05/01/2001	REEL/FRAME: 010202/0605 ASSIGNORS: YANG, ZHANG PING, ET AL. ASSIGNEE: WACOS, INC.  REEL/FRAME: 022597/0798 ASSIGNORS: WACOS, INC. ASSIGNEE: UTSTARCOM, INC.  REEL/FRAME: 023409/0368 ASSIGNORS: UTSTARCOM INC. ASSIGNEE: TRANSPACIFIC BLUETOOTH,

				LLC
20.	6154453	METHOD OF SELECTING VOCODER IN CODE DIVISION MULTIPLE ACCESS MOBILE COMMUNICATION SYSTEM	11/28/2000	<p>REEL/FRAME: 023065/0796 ASSIGNORS: KIM, JOOG-WOO, ET AL. ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014268/0936 ASSIGNORS: HYUNDAI ELECTRONICS IND. CO., LTD. ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931 ASSIGNORS: HYUNDAI SYSCOMM INC. ASSIGNEE: UTSTARCOM KOREA LIMITED</p> <p>REEL/FRAME: 023409/0372 ASSIGNORS: UTSTARCOM KOREA LIMITED ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC</p>
21.	6795416	BASE STATION TRANSCEIVER IN CDMA MOBILE COMMUNICATION SYSTEM	09/21/2004	<p>REEL/FRAME: 014482/0369 ASSIGNORS: PARK, JAE HONG, ET AL. ASSIGNEE: HYUNDAI ELECTRONICS IND. CO., LTD.</p> <p>REEL/FRAME: 014282/0402 ASSIGNORS: HYUNDAI ELECTRONICS CO., LTD. ASSIGNEE: HYUNDAI SYSCOMM INC.</p> <p>REEL/FRAME: 015295/0931 ASSIGNORS: HYUNDAI SYSCOMM INC. ASSIGNEE: UTSTARCOM KOREA LIMITED</p> <p>REEL/FRAME: 023409/0372 ASSIGNORS: UTSTARCOM KOREA LIMITED ASSIGNEE: TRANSPACIFIC BLUETOOTH, LLC</p>